

61-15200

Timrot, D. L.
RELATIONSHIP OF THE VISCOSITY OF STEAM TO
PRESSURE (K Voprosu o Zavisimosti Vязkosti
Vodyanogo Para ot Davleniya). Nov 60 [9]p. 6 refs.
RTS 1731.

Order from LC or SLA ml\$1.80, ph\$1.80 61-15200

Trans. of Teploenergetika (USSR) 1955 [v. 2] no. 1,
p. 27-31.

Experimental results obtained by American research
workers (Hawkins, Solberg, and Potter) as to the
viscosity of steam are criticized; the reasons for their
mistakes in analyzing the results of their tests are
shown, and it is proved that their hypothesis that
viscosity is largely dependent on pressure is wrong.
(Author)

(Chemistry--Physical, TT, v. 5, no. 7)

- I. Steam--Viscosity
- I. Timrot, D. L.
- II. RTS-1731
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

12 814

AT-1

TIMROT D. L., SHUISKAYA K. F.

Experimental study of heavy water viscosity

Viskosität des schweren Wassers

Atomnaya Energ., 7, No. 5, 459-462 (1959)

Arch. Energiewirtschaft, 14, No. 3, 114-119 (1960) - German

Ph, 1960/61, No. 109 - German

E u r a t o m

Etude Experimentale de la Viscosite de l'Eau Lourde,
(Experimental Studies on the Viscosity of Heavy Water),
by D. L. Timrot, K. F. ~~Sh~~ Shuiskaya, 15 pp.

RUSSIAN to FRENCH, per, Atomnaya Energy, Vol VII,
1959, pp 459-461.

Reverse Trans
CEA Tr-R-1303

Sci
Sep 61

Spectral Distribution of the Photoelectric
Sensitivity of Cu_2O Crystals at Low Temperatures,
by I. Pasternyak, R. A. Timov, 6 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol III,
No 3, 1961, pp 861-868.

AIP
Soviet Phys
Vol III, No 3

Sci

168, 735

Sep 61

Evaluation of Isotope Analytical Results for
Estimation of the Method of Working and Quality
of an Electromagnetic Isotope Separator, by F.
Timpl, 17 pp. 108
GERMAN, per, Abhandl. Deut. Akad. Wiss. Berlin,
Kl. Chem., Geol., Biol., No 7, 1964, pp 231-259.
AEC NP Tr-1423

F. Timpl

331,067

Sci - Nuclear Science
Aug 67

Determining the Density of Liquid Oxygen Within
a Wide Range of Temperatures and Pressures,
by D. L. Timrot, V. P. Borisoglebskiy, 1 pp.

RUSSIAN, per, Teploenergetika, No 10, 1960, p 25.
9571155

FTD MCL-1258/1

Sci - Chem

23 Oct 61

Experimental Investigation of the Specific Heat of
Steam in the Sub-Critical Region, by A. M. Sirota,
D. I. Tierot.

RUSSIAN, per, Teploenergetika, No 7, 1956,
pp 16-23.

ELL RTS 1964

Sci - Engr

Jul 62

204,843

The Experimental Determination of the Thermal
Conductivity of Liquid Oxygen, by N. V. Tsederberg,
D. L. Timrot.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 8, 1956,
pp 1849-1856.

T.I.L. Tr 4783

Sci - Physics
Jun 57

48, 849

Thermal Conductivity of Water at High Temperatures,
by D. L. Timrot, N. B. Vargaftik.

RUSSIAN, no per, Zhur Tekh Fiz, Vol X, No 13,
1940, pp 1063-1073.

Assoc Tech Sv

Tr \$15.95

RJ-585

52,237

Sci - Physics

Sep 57

Timrox, D. L. and Borisoglebskiy, V. P.
EXPERIMENTAL INVESTIGATION OF THE DENSITY
OF LIQUID OXYGEN AT -190°C TO -120°C AND
PRESSURES TO 200 KG/CM², INCLUDING THE
SATURATION CURVE (Eksperimental'noye
Issledovaniye Plotnosti Zhidkogo Kisloroda pri
Temperaturakh of -190 do -120°C i Davleniyakh do
200 kg/cm², Vklyuchaya Krivuyu Nasytsheniya).
10 Apr 61 [21]p. 15 refs. JPRS: 9062.
Order from OTS \$0.50

61-21722

Trans. of Inzhenerno-Fizicheskiy Zhurnal (USSR) 1961,
v. 4, no. 1, p. 3-13.

DESCRIPTORS: *Oxygen, *Liquefied gases, Density.

(Physics--Thermodynamics, TT, v. 6, no. 2)

61-21722

- I. Timrox, D. L.
- II. Borisoglebskiy, V. P.
- III. JPRS-9062
- IV. Joint Publications Research
Service, New York

Office of Technical Services

The Thermal Conductivity of Steam at High
Pressures and Temperatures, by ~~Mikhail~~ N. B.
Vargaftnik, D. L. Timrot, 15 pp. 6

RUSSIAN, per, Zhur Tekh Fiz, Vol IX, No 1, 1939,
PP 63-70.

Sci Tr Center
BT-1448

18,921

Scientific - Physics

A Magnetic Analyzer for the Study of Nuclear
Reactions by G. F. Timushev, 9 pp.

RUSSIAN, per, Priory i Tekh Eksper, No 1,
1958, pp 22-30.

Instru Soc of Amer

Sci

Apr 60

113,518

Unsymmetrical Organic α -Oxides. XVIII.
Condensation Products of Piperylene Oxides With
Sodioacetoacetic Ester and Acetone, by F. G.
Pononarev, N. V. Tinayeva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XLIX, No 10,
1959, pp 3471-3473.

CB

Sci

Oct 60

130,641

Distortions and Their Correction, by J. Tinbergen,
15 pp.

FRENCH, per, Revue d'Economie Politique,
Vol LXVIII No 1, 1958, pp 256-263.

SLA 60-18012

Sci
Jul 62

211, 399

Vol ~~XXV~~ 4, No 12

Measurement of Earth Pressures in the Iron-Ore Mines
of Eastern France, by M. E. Tincehn, 60 pp.

FRENCH, per, Annales de l'Institut Technique du Bati-
ment et des Travaux Publics, Serie: Sols et Fondations
Vol X, No 58, 1952, pp 972-990.

S.L.A. Tr 550/56

Sci - Geophysics

37,412

Aug 1956

J-5058

(DC-2955).

Red Passport to Shangri-La, by Vittorio Tincone,
6 pp.

SPANISH, per, El Hogar, Buenos Aires, 11 June 1959,
pp 20-24.

JPRS-L-1781-D

FS - Tibet

Pol

Jul 59

BF

92, 874

Methods for Crude Oil Processing Used in Rumania, by
S. Tindeche, 5 pp.

RUMANIAN, pet. Petrol si Gaz, Vol XIV, No 10, 1963, pp 590-592.

JPRS 22745

EE-Rumania
Econ
Jan 64

244, 536

TECHNICAL PROGRESS IN THE TRANSPORT OF CRUDE OIL,
BY S. TINDECHE, 7 PP.

RUMANIAN, PER, PETROL SI GAZE, NO 8, 1963, PP 398-401.

JPRS 21608

EE-RUMANIA
ECON
OCT 63

240,448

Mandel'shtam, S. L., Tindo, I. P. and others. INVESTIGATION OF SOLAR X-RADIATION. I. MEASUREMENTS MADE BY GEOPHYSICAL ROCKETS. [1962] 13p. (11 figs. omitted) 20 refs. Order from OTS or SLA \$1.60 62-14228 Trans. of unidentified article pub. of Academy of Sciences USSR, Lebedev Institute of Physics, Spectroscopy Lab., n.d. DESCRIPTORS: *Cosmic rays, Extraterrestrial radio waves, X-rays, Intensity, Measurement, Spaceships, *Sounding rockets, Launching, Astrophysics, Spectrographic analysis. Results are given of measurements of the intensity of solar X-radiation in the spectral region shorter than 10 Angstroms during two vertical launchings of geo- physical rockets to a height of about 100 km and the second and third cosmic spaceships. (Astronomy--Astrophysics, TT, v. 8, no. 9)	62-14228 I. Mandel'shtam, S. L. II. Tindo, I. P. III. Title: Measurements... C225898 Office of Technical Services
---	---

Investigation of Sun's X-Ray Radiation During
the Total Solar Eclipse of 15 February 1961,
by S. L. Mandel'shtam, Yu. K. Voron'ko,
I. P. Tindo.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXLII,
No 1, 1962, pp 77-80.

NASA TT F-8197

Sci - Phys
15 Jun 62
US GOV'T USE ONLY

201,232

HM Investigation of Solar Roentgen Radiation,
I. Measurements Using Geophysical Rockets, by
S. L. Mandel'shtam, I. P. Tindo, 9 pp.

RUSSIAN, per, *Iskusstvennye Sputniki Zemli*, Vol X,
1962, pp 12-21.

CB

2/11, 073

Sci

Sep 62

Further Results of Photoelectric Investigation of
Spark Spectra, by S. L. Mandel'shtam, I. P. Tindo,
2 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Bank, Ser Fiz, Vol XIX,
No 1, 1955, p 60. CIA C 42053

Columbia Tech Tr 34,663

Scientific - Physics
May 56 CTB/dax

~~How Can One Survive in the Brush? I. The~~
How Can One Survive in the Brush? I. The
Courageous Experience of the Three Belgian
Paracommandos in the Savannah of the Haut-Lomani,
by Marcel Tinel, 13 pp, (ID 2031350).

np

FRENCH, Sgt, Agence Belga, at la Libre Belgique,
May 1956.

ACS, I, G-7691

NE/A - Belgian Congo
Military - Survival, Food
Jan 57 CTS

43,034

On the Amounts of Amino Acids Containing Benzene
and Benzopyrrole Nuclei Present in the Free State
in the CSF in Normal and Pathologic Conditions, by
Giuseppe Tinelli, 22 pp.

ITALIAN, per, Rivista di Neurologia, Vol XVI,
No 2, Mar-Apr 1946, pp 141-154.

NIH

Scientific - Chemistry

Feb 54 CTS

9679

On the Level of Amino Acids With Benzens and
Benzopyrrole Rings Present in the Free State
in the CSF in Normal and Pathologic Conditions,
by Giuseppe Tinelli, 4 pp.

ITALIAN, per, Bolletino della Societa Italiana di
Biologia Sperimentale, Vol XX, No 12, Dec 1945,
pp 831-832.

NIH

9 382

Scientific - Medicine
CTS/DEX

Immunological Study on Salmonellas. V. The Role
of Certain Sugars, in Particular the 3-6
Dideoxyhexoses, in the Specificity of Kauffmann-
White O Antigens, by A. M. Staud, R. Tinelli,
O. Luderitz, O. Westphal, 43 pp.

FRENCH, per, Annales de l'Institut Pasteur,
Vol XCVI, No 3, 1959, pp 303-332.

NIH 8-27

Sci - Med
Sep 59

95, 485

62-34290

Ting, Au-chin and Yao, Kuo-sui.
THE REACTION KINETICS OF POLYESTERIFICA-
TION. Jan 62, 11p. 18 refs.
Order from ICE in v. 2, no. 1, \$15.00/year

Trans. of Kao Fen Tzu T'ung Hsin (Chinese People's
Republic) 1959, v. 3, no. 5, p. 195ff.

DESCRIPTORS: *Esterification, *Reaction kinetics,
*Catalysts, Hydrogen, Molecular structure, Acids,
Glycols. *Chemical engineering.

- I. Ting, Au-chin
- II. Yao, Kuo-sui
- III. International Chemical
Engineering, New York

C226450

(Chemistry--Physical, TT, v. 8, no. 10)

Office of Technical Services

SOCIAL DIVISION OF LABOR IS NOT THE ONLY CAUSE
FOR THE EXISTENCE OF COMMODITY ECONOMY, BY
TING CHIH-PO, 15 PP.

CHINESE, PER, CHING-CHI YEN-CHIU, NO 2, 1963,
PP 31-37.

JPRS 18684

FE - CHINA
ECON
APR 63

220,186

THEORY OF GAS PHASE CHROMATOGRAPHY, BY TING
CHING-CH'UN, CHU PAO-LIN, 18 PP.

CHINESE, PER, K'UO-HSUEH T'UNG-PAO, NO 11, 1962,
PP 4L-45.

17684

SCI - PHYS

FEB 63

223,804

67
Geological Characteristics and Sedimentation
Environments of Upper Permian Coal Fields in
Eastern and Northeastern Yunnan, by Ting Hsun-
fan and Chia Shih-cheng, 16 pp.
CHINESE, per, Ti-chih Lun-p'ing, Vol 19, No 1,
Jan 1959, pp. 22-27.
JPRS 36152

Ting-Hsunfan

FE-China
Sci-M/H
Jul 66

304,632

(DC-5245)

Spectroscopic Analysis of Steel and of Carbon,
in its Cementation Layer, by Chen Pin, Ting
Li-chuen, Wang Lin, 14 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 10,
1959, pp 513-520.

JPRS 8182

Sci - Phys
Jun 61

155,421

S-183/60, S-182/60, S-181/60 (DC-3586)

How to Develop Medical Psychology in China, by
Ting Tsan, 7 pp.

CHINESE, per, Hsin-li Hsueh-pao, No 3, 1959,
pp 146-149.

JPRS 3424

FE - China

Pol - Sociological

Jun 60

120,117

The Patriarchal System and the Family, Dr. Feng Ting,
6 pp.

CHINESE, per, Chung-kuo Ching-nien, No 23, 1 Dec
1958. (Available CIA Lib).

AmerConGen, Hong Kong,
Ext From China Mainland Mag,
No 157, 11 Feb 1959

FE - China
Soc
Mar 59

82, 612

(HY-3135).

Achievements in Highway Engineering Techniques in
the Past Ten Years, by Ting Kung-man, 28 pp.

CHINESE, por, Kung-ch'eng Chien-sha, No 9,
15 Sep 1959, pp 18-24.

JPRS 2247

FE - China
Econ - Industry
Mar 60

110,311

(HY-5³45)

Pharmacological Research on Hypotensors, by
Ting Kuang-cheng, Li Hsiao-yu, Ch'en Wei-chou,
Chu Ch'iao-chen, 24 pp.

CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-nien
I-hsueh K'o-hsueh Ch'eng-chiu Lun-wen-chi, Vol I,
Dec 1959, pp 208-214.

JPRS 7128

Sci - Med

Feb 61

139,155

Harbin - A Pearl on the Bank of the Sungari River,
by Hing Che-min, 3 pp.

CHINESE, np, Ta-kung Pao, 18 Apr 1961.

AmConGen, Hong Kong
Survey of China Mainland Press
No 2493
10 May 1961

FE - China

Pol

Jun 61

Harbin - A Pearl on the Bank of the Sungari River,
by Ting Che-min, 3 pp.

CHINESE, np, Ta-kung Pao, 18 Apr 1961.

AnConGen, Hong Kong
Survey of China Mainland Press
No 2493
10 May 1961

FE - China

153,423

Pol

Jun 61

The Important Meaning of Learning Philosophy
to the Workers and Peasant Masses, by Ting
Che-min, 8 pp.

CHINESE, np, Kuang-ming Jih-pao, 24 Jun 1960,
p 3.

JPRS 6158

FE - China

Soc
Nov 60

131, 763

The Occurrence of Cellulose-Decomposing
Actinomycetes in Soils, by Ting Chien. 4 pp.

RUSSIAN, per Mikrobiologiya, Vol XXIX, No 1,
1960, pp 194-108.

AJES

Sci
Dec 60

134,737

CHROMATOGRAPHY WITH A HYDROGEN-FLAME IONIZATION
DETECTOR, BY TING CHING-CHUAN, LI WEI-HAO, ET AL,
16 PP.

CHINESE, PER, HUA-KUEN T'UNG-PAO, NO 12, 1962,
PP 41-47.

JPRS 20362

SCI - CHEN
AUG 63

297,637

Geohydrology of the Chaio-tso Coal Field and
Geohydrological Conditions of the Mine Shafts,
by Sun Wen-yu, Ting Chin-kuai, 4 pp.

CHINESE, per, Shui-wen Ti-chih, Kung-ch'eng
Ti-chih, No 7, 1959, pp 36-38.

7

JPRS 8987

171, 474

Sci - Engr
Oct 61

(FDD 21649)

Success After Success on the Fatherland's Trade
Battlefront (China), by Ting Ch'ing, 23 pp.

CHINESE, yrbk, Ching-chi Nien-pao, 1954, Hong Kong,
Mar 1954, pp 41-45.

CIA/FDD/U-6784

FE - China
Econ -

CTB 64/Jan 55

21,862

On Lacunary Fourier Series, by Xie Ting-fan,
6 pp.

CHINESE, per, Acta Mathematica Sinica, Vol XIV,
No 2, 1964, pp 313-.

Amer Math Soc
Vol V, No 2

Sci
Sept 64

266,695

(DC-3994).

The "Three Coordinates" In Institutions of Higher Education, by Ting-Fo-te, 4 pp.

CHINESE, np, Jen-min Jih-pao, 13 Apr 1960, p 12.

JPRS 3771

FE - China
Econ
Sep 60

124,802

(FY-3503/6).

Strengthen the Basic-Level Organization in the
Agricultural Village Teams, by Ting Eao, 7 pp.

CHINESE, per, Chung-kuo Ch'ing-nien, No 15,
12 Aug 1959, pp 31, 32.

JPRS-1953-N

FE - China
Pol - Soc
Oct 59

99,452

(NY-5415)

Observations on the Prophylactic Effect of Oral
Dysentery Vaccine, by Hsu Tao-yin, Huang An-li,
Huang Hao, Ting Ho-chen, 6 pp.

CHINESE, per, Jen-min Pao-chien, Vol II, No 5,
1960, pp 269, 270.

JPRS 7193

Sci - Med

Mar 61

142,096

S-415/60

(NY-4134)

Free Energy of a Solid Solution on a Face-Centered
Cubic Lattice, by Ting Hou-ch'ang, Ch'iao Teng-chiang
17 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XIII, No 6,
Peiping, 1957, pp 515-524.

JPRS 2919

Sci - Physics

Jun 60

120,099

p 20
A Brief Geomorphological Characterization of the Aral Sea, by Ting Hsi-chih, V. V. Nikol'skaya, 11 pp.
RUSSIAN, per, Zashchita, Vol VI (46), 1961, pp 184-191.
JPRS 28017

USSR
Biog
Feb 65

272,282

(DC-4561/c)

Geomorphological Characteristics in the Amur
River Basin and Their Significance Concerning
Agriculture, by Ting Hsi-chih, 15 pp.

CHINESE, per, Ti-li Hsueh-pao, Vol XXV, No 6,
Dec 1959, pp 413-421.

JPRS 10870

~~HTOGEKSEN~~

Asia - China

Geog~~ra~~

Dec 61

176,074

(NY-1807)

Simplification of Han Characters, by Ting
Hsi-lin, 9 pp.

CHINESE, np, Kuang-ming Jih-pao, 28 Jul 1960,
p 3.

JPRS 5764

FE - China

Pol

Oct 60

129,040

W333 R-900

(DC-2727).

Report on Preliminary Investigation of Land
Utilization in Chung-Ming Tao, by Chen Yung-wen,
Yen Cheng-yuan, Ting Hsiang-huan, Wu Kuo-ching,
Chuang Tien-tung, 15 pp.

CHINESE, per, Ti-li-hsueh Tzu-liao, Nanking,
No 1, Dec 1957, pp 165-174.

JPRS-836-D

FE - China

Geog

Aug 59

93, 373

New Classification of Niobium Granite -- Discovery of
Samaraskite Granite, by Ch'en Te-ch'ien, Ting Hsiao-shih,
et al, 8 pp. 32
CHINESE, per, K'o-hsueh T'ung-pao, No 5, 1964,
pp 452-455.
JPRS 25741

Sci-Earth Sci
Aug 64

265,082

k

PREPARATION OF VINYLACETYLENIC ALCOHOLS BY
ETHYLLYL MAGNESIUM BROMIDE AND ALPHA, BETA
UNSATURATED KETONES, BY WU CHUN-HO, TING HSIN-TING,
5 PP.

CHINESE, PER, HUA-HSUEH HSUEH-PAO, VOL XXVI, NO 3,
JUN 1960, PP 169-172.

JPRS 15256

SCI - MED CHEM

OCT 62

213,520

On the Amount of Information
By Hu Kuo Ting, pp 8

RUSSIAN, per. Teoriya Veroyatnostei i yeye Primeniya, Vol VII, No 4, 1962

SIAM

Sci

Oct 63

241-022

(DC-3504/2).

Speed Up the Development of the Construction
Materials Industry, by Ting Hung, 6 pp.

CHINESE, per, Chien-chu Ts'ai-liao Kung-yeh,
No 21, 22 Dec 1958, pp 10-12. (excerpts)

JPRS-981-D

FE - China
Econ
Nov 59

99,705

CHLORIDE SUBSTITUTION OF POLYHYDRIC RESIN,
BY TING KAI-SHUANG, WANG CHIH-LU, ET AL,
7 PP.

CHINESE, PER, K'O-HSUEH T'UNG-PAO, NO 10,
1962, PP 36-38.

JPRS 17277

SCI - CHEM

JAN 63

220,654

(2464-D)

The Successful Ho-Ping Ho 28, by Ting Ko, 10 pp.
URCL

CHINESE, per, Chi-Hsiai Kung-Yeh, No 20, Peiping,
21 October 1958, pp 24-26.

US JPRS 514-D

FE - China
Econ
Feb 59

80,959

#39

(20-4012)

Ten Years of Water Conservation Construction in
Kiangsu, by Ting K'o-t'ien,

CHINESE, np, Hsin-hua Jih-pao, 18 Sep 1959, p 1.

*JPRS

FE - China

Econ - Water conservation

2 Jun 60

(122-5905)

On Returning From the World Christian Peace
Conference, by Ting Kuang-hsun, 7 pp.

CHINESE, per, T'ien-feng, No 10, 1961, pp 3-5.

JPRS 14045

Asia - China
SCS
Jun 62

199,868

(HY-6009/e)

Diathermy in Treatment of Gastric and Duodenal
Ulcers, by Ch'en Ta-kuang, Ting Kuang-ch'ing,
Li Tien-chun, 9 pp.

CHINESE, per, Chung-hua Nei-k'o Tsa-chih,
Vol VIII, No 3, 1960, pp 213-216.

JPRS 9455

Sci - Med
Jul 61

159,771

(D. 5906)

Always Be Vigilant of the Imperialist Plot of
Using Christianity as a Tool, by Ting Kuang-hsun,
13 pp.

X CHINESE, per, XX T'ien-feng, No 1-2,
27 Feb 1961, pp 23-25.

JPRS 11784

Asia - China
Soc
Feb 62

182,306

The Resonance Theorem for a Noncomplete
Space, by Ting Kuang-kuei, 7 pp.

CHINESE, per, Acta Mathematica Sinica,
Vol XIII, No 2, 1963, pp 216-222

Amer Math Soc

Sci

245,752

Jan 64

(DC-4015).

Push Our Stage Affairs to a New High Tide, by
Ting Kuo-shan, 3 pp.

CHINESE, np, Jen-min Jih-pao, 7 Apr 1960, p 16.

JPRS 3877

FE - China
Econ
Sep 60

125,997

The Rational Management of State-Operated Farms, by
Ting Lu-shu, 21 pp.
CHINESE, per, Ching-chi Yen-chia, No 12, 17 Dec 1963,
pp 15-26.

JPRS 33276

FE-China
Econ
Feb 64

230,215

Oct 61

(EC-5187)

Studies on Drugs for Treatment of Hypertension,
XI, Therapy With the Decoction of Clerodendron
Trichotomum in Dogs, by Wang Hsiao-lu, Li Hsiao-yu,
Ting Kuang-sheng, 11 pp.

CHINESE, per, Acta Pharmaceutica Sinica, Vol VIII,
Feb 1960, pp 88-93.

JPRS 8936

173.659

Sci - Chem

(DC-5187)

Studies on Antibilharzial Drugs, XXIII. Drug
Effects on Alimentary Absorption of Sb and the
Promoting Effects of Bal-Glucoside, by Shen
Mai-ling, Liang Yu-i, Ting Kuang-sheng, 16 pp.

CHINESE, per, Acta Pharmaceutica Sinica, Vol VIII,
Feb 1960, pp 95-103.

JPRS 8936

Sci - Chem

173,660

(NY-5794)

Studies on Drugs for Treatment of Hypertension,
VII. Cardiac and Cerebral Hemodynamic Effect of
the Aldaloid From the Root of Rauwolfia
Verticillata From Hainan Island, by Li Hsiao-yu,
Chen Wei-chou, Ting Kuang-sheng, 9 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VII, No 9,
Dec 1959, pp 336-339.

JPRS 7757

154, 434

Sci - Med

May 61

NY-5794

Studies on Drugs for Treatment of Hypertension,
VIII. Renal Hemodynamic Effects of the Alkaloid
From the Root of Rauwolfia Verticillata in Dogs,
by Li Hsiao-yu, Wang Hsiao-lu, Ting Kuang-sheng,
8 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VII, No 9,
Dec 1959, pp 341-344.

JPRS 7757

154,435

Sci - Med

May 61

(NY-5717)

Studies on Drugs for Treatment of Hypertension,
by Chen Wei-chou, Sun Chi-hsun, Li Hsiang-yu,
Ting Kuang-sheng, 16 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VIII, No 1,
1960, pp 35-42.

JPRS 7692

Sci - Med

May 61

150,779

(NY-6010)

A Series of Channels in a Water Impervious Layer
of Finite Depth, by Ting Kuo-ch'iang, 15 pp.

CHINESE, per, Li-hsueh Hsueh-pao, Vol II, No 4,
Oct 1958, pp 334-342.

JPRS 9184

Sci - Engr

Jul 61

157,065

Exploration Into the Rational Management of State
Farms, by Ting Li-chu, 17 pp.

CHINESE, per, Ching-chi Yen-chiu, No 12, 1963.

American Consulate General
Hong Kong
No 403

FE-China
Econ
April 64

AVAIL CIA/LY

36
March Toward Ultra-High Vacuum, by Lin Ting,
7 pp.
CHINESE, per, K'Q Houch Ta Chung, No 9, 1963,
pp 14-15. 9693320
FTD-TT-44-608

Sci - Phys
Dec 64

269,579

(FDD 27980)

In Memorandum, by Ting Ling-wei.

CHINESE, per, Tzu-yu Chen-hsien, Vol XXVI, No 6,
1956, pp 24.

CIA/FDD U-8741

FE - China
Political

40,520

J-763.

Overseas Chinese Affairs in Kwangsi
Autonomous Region, by Ting Hing, 5 pp
CHINESE, per, Chiao-nu Pao, No 6, Dec
1944, pp 7-9
JPRS 20449

FE-China
Pol
Mar 65

p 46

275,545

40

(DC-4045).

Report to Militia Conference in Inner Mongolia,
by Ting Mou, 11 pp. FOR OFFICIAL USE ONLY

CHINESE, np, Nei-meng-ku Jih-pao, 13 Mar 1960,
p 3.

JPRS 3714

FE - China

Econ

Aug 60

123,968

~~123,968~~

(2310-H)

True Nature of Rightists Ting Fao-hsi and Chang Hsueh-
kung Revealed, 4 pp.

CHINESE, per, T'ien-feng, No 17, Shanghai, 1958, p 29.

JPRS 1333-H)

FE - China

~~See~~ *SC*
Mar 59

83,771

(2554-E)

Chairman Mao's Document on Paper Tiger Arms Our Brain,
by Ting P'ei-lieh, 8 pp.

CHINESE, per, Che-hsueh Yen-chiu, No 8, Tsiping,
1958, pp 12-15.

JPRS 1644-N

FE - China
Pol - Theory
Soc
Jun 59

88, 153

ON NATURAL RENEWAL OF TA-HSING-AN-LING FORESTS,
BY TING PING-LU, 9 PP.

CHINESE, PER, CHUNG-KUO LIN-YEH, NO 3, 1962,
PP 7-10.

JPRS 17600

FE-CHINA
ECON
FEB 63

223,478

Renovation of Old Roads, by Ting Shao-hsiang, 7 pp
CHINESE, per, Kung-lu, No 12, 64, 20 Dec 64,
pp 26-28.
JPRS 29477

Asia-China
Econ
Apr 65

277,637

(DC-4207)

Raise to New Heights Research Work on Philosophy
and Social Science, by Ting Sheng-shu, Chin
Yueh-lin, et al, 5 pp.

CHINESE, up, Jen-min Jih-pao, 10 Apr 1960, p 17.

JPRS 6755

FE - (China)

Soc

Mar 61

142,120

Ting, Shich-cheng.

THE INFLUENCE OF THERMAL STRATIFICATION
AND WIND VELOCITY ON THE WIND PROFILE IN
THE GROUND LAYER, tr. by N. H. Ng. May 63
[20p] 17 refs Emmanuel Coll. Research Language Center
Research Trans. E-T-Ch-63-6.
Order from OTS, SLA, or ETC \$1.60 TT-63-24057

Trans. of Fei Ching Ta Hsileh Hsileh Pao; Tzu Jan K'o
Hsileh (Chinese People's Republic) 1958, v. 4, no. 3,
p. 305-313. (Abstract available)

DESCRIPTORS: *Atmospheric motion, *Wind, Velocity,
*Stratification, Heat transfer, Temperature inversion,
Equations, Mathematical analysis.

The paper deals primarily with finding a general
expression for the wind profile in the ground layer and
approximate expressions for the cases $R_1 < \frac{1}{2} R_{1c}$
and $R_1 \geq R_{1c}$; it also studies the influence of thermal
(Earth Sciences--Meteorology, TT, v. 11, no. 3)(over)

TT-63-24057

- I. Ting, Shich-cheng
- II. ETC-63-6
- III. Emmanuel Coll. Research
Language Center,
Boston, Mass
- IV. Contract AF 19(604)8505

Office of Technical Services

Dramatic Workers Must Ally Themselves Closely With
the Workers, Peasants, and Soldiers, by Ting
Shih-o, 4 pp.

CHINESE, np, Jen-min Jih-pao, 8 Aug 1960.

AmConGen, Hong Kong
Current Background, No 633
28 Sep 1960

FE - China
Soc
Oct 60

Dramatic Workers Must Ally Themselves Closely
With the Workers, Peasants, and Soldiers, by Ting
Shih-o, 4 pp.

CHINESE, np, Jen-min Jih-pao, 8 Aug 1960.

AmConGen, Hong Kong
Survey of China Mainland
Press, No 2334
9 Sep 1960

FE - China
Soc
Sep 60

TRANSLATIONS OF POLITICAL ARTICLES FROM THE CHINA MAIN-
LAND PRESS

The Struggle Between Marx and Revisionism, by Ting
Shou-ho, 8pp

CHINESE, np, Kuang-ming Jih-pao, 5 May 58, Peiping,
p2.

JPRS 463-D
CSO: 1640/5-D

YX - China
Pol
Jan 59

78,585

Achievements of Blast Furnace Technology in
China, by Shu-liang Ting.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern
Metal, No 8, 1959, pp 17-19.

HB 5119

Sci - Engr

Jul 61

162,748

Study of Internal Adsorption of Carbon in α -Iron
by Internal Friction, by Iun Pao-Tsui, & Ka
Ting-Sui, 7 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IV, No
3, 1957, pp 407-416.

Pergamon Inst

Sci - Min/Met
Sep 58

73, 977

SCIENTIFIC CONFERENCE HELD BY THE PING-TUNG
GROUPS OF EASTERN CHINA, BY TING TAO-NO, 5 PP.
CHINESE, PER, LIN-YEH K'IO-CHUEN, NO 2, APR 1963,
P 194.

JPRS 21166

345,003

SCI-MISC
OCT 63

(DC-3992)

Transform Ourselves While Engaged in Active Work,
by Kuo Hsiu-chen, Hsi Wen-kuang, Ting Tso-ch'eng,
Tang Ch'un-yuan, Sun Ting, 5 pp.

CHINESE, np, Jen-min Jih-pao, BE 12 Apr 1960, p 20.

JPRS 6491

FE - China

Econ

Jan 61

137,520

Investigation of the Elastic Scattering of
Mesons with Momenta 6.8 BeV/c from Protons
in a Propane Bubble Chamber, by Wang Kang-
Ch'ang, Wang Ts'u-Chiang, Ting Ta-Ts'ao, V.G.
Ivanov, Yu.V. Katyshov, E.N. Kladnitskaya,
L.A. Kulyukina, Nguyen Dinh Ty, A.V. Nikitin,
S.Z. Otvinovskiy, M.I. Solov'yev, R. Sosnovskiy,
M.D. Shafranov, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXVIII, No 2, 1960, pp 426-431.

132.794

Sci 77av. 60

AIP

Sov Phys - JETP Vol XI, 742

Mass Movement Spreads in Shantung for Linear
Programming of Yun Ch'ou Hsueh, by Ting Tsung-yueh,
6 pp.

CHINESE, np, Kuang-ming Jih-pao, 1 Nov 1960.

AmComGen, Hong Kong
Current Background
No 649
5 Apr 1961

FE - China

Econ

Apr 61

147,153

Mass Movement Spreads in Shantung for Linear
Programming of Yun Ch'ou Hsueh, by Ting Tsung-yueh,
6 pp.

CHINESE, np, Kuang-ming Jih-pao, 1 Nov 1960.

AmConGen, Hong Kong
Current Background
No 649
5 Apr 1961

FE - China

Econ

Apr 61